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Merchant & Gould P.C.
701 Fifth Avenue
Suite 4700
Seattle, WA 98104-7097

A Professional Corporation

Fax Transmission | April 17, 2006

TO:

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450	FROM: Mark R. Hennings OUR REF: 50002.7USU1 TELEPHONE: 206.342.6200
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Total pages, including cover letter: 11PTO FAX NUMBER 1-571-273-8300

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Title of Document Transmitted: Transmittal (+1 copy); Amendment
Applicant: Robert George Gilde et al.
Serial No.: 09/814,415
Filed: March 21, 2001
Group Art Unit: 2144
Our Ref. No. 50002.7USU1
Confirmation No. 4060

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

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April 17, 2006

By 
Name: Mark R. Hennings
Reg. No.: 48,982

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Robert George Gilde et al. Examiner: Yemane M. Gerezgiher
Serial No.: 09/814,415 Group Art Unit: 2144
Filed: March 21, 2001 Docket: 50002.7USU1
Confirmation No.: 4060 Notice of Allow. Date:
Due Date: April 17, 2006
Title: METHOD AND SYSTEM FOR OPTIMIZING A NETWORK BY INDEPENDENTLY
SCALING CONTROL SEGMENTS AND DATA FLOW

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CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this correspondence is being sent via facsimile to (571) 273-8300, Mail Stop Amendment, Commissioner for Patents, Attn: Examiner Yemane M. Gerezgiher, P.O. Box 1450, Alexandria, VA 22313-1450 on April 17, 2006.

By: *Leslie A. Moss*

Name: Leslie A. Moss

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

23552

PATENT TRADEMARK OFFICE

Sir:

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- ☒ Transmittal Sheet in duplicate containing Certificate Under 37 CFR 1.6(d)
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Merchant & Gould P.C.
P.O. Box 2903
Minneapolis, MN 55402-0903
612.332.5300

By: *Mark R. Hennings*

Name: Mark R. Hennings

Reg. No.: 48,982

MRH:lam

(PTO TRANSMITTAL - GENERAL)

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By: 

Name: Leslie A. Moss

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

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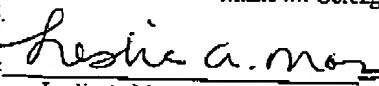
S/N 09/814,415

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By:



Name: Leslie A. Moss

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
Attn: Examiner Yemane M. Gerezgiher
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of March 16, 2006, please consider the following submitted information.

The Listing of Claims begins on page 2 of this paper.

The Remarks/Arguments begin on page 6 of this paper.